

Ohio EPA - Daily Discharge Monitoring Report - Form 4500

SUBMISSION ID: 10080 **STATUS:** Original
FACILITY: Ohio Valley Coal Co Powhatan No 6 Mine * **PERMIT NUMBER:** 01L00046*DD
LOCATION: Intersect St Rte 148 and Rd 86 **STATION CODE:** 001
ALLEDONIA, OH 43902 **MONITORING PERIOD :** 2008-04-01 To: 2008-04-30
COUNTY: Belmont **REPORTING LAB:** TRA-DET, INC.
DISTRICT: SEDO **ANALYST:** LAURA K WRIGHT
NO DISCHARGE INDICATOR: AL

PARAMETER	Total Precipitation	Flow Rate	pH	Total Suspended Solids	Iron, Total (Fe)	Manganese, Total (Mn)	
PARAMETER CODE	00045	50050	00400	00530	01045	01055	
UNITS	24258390	4108	6653	4106	4107	4107	
FREQUENCY	1/Day	1/Day	1/Week	1/Week	1/Week	1/Week	
SAMPLING TYPE	24hr Total	24hr Total	Grab	Composite	Composite	Composite	
2008-04-01							
2008-04-02							
2008-04-03							
2008-04-04							
2008-04-05							
2008-04-06							
2008-04-07							
2008-04-08							
2008-04-09							
2008-04-10							
2008-04-11							
2008-04-12							
2008-04-13							
2008-04-14							
2008-04-15							
2008-04-16							
2008-04-17							
2008-04-18							
2008-04-19							
2008-04-20							
2008-04-21							
2008-04-22							
2008-04-23							
2008-04-24							
2008-04-25							
2008-04-26							
2008-04-27							
2008-04-28							
2008-04-29							
2008-04-30							
Minimum							
Maximum							
Average							
Count							
Name of Responsible Official or Authorized Representative	I certify under the penalty of law that I have personally examined and am familiar with the information submitted herein and based on my inquiry of those individuals immediately responsible for obtaining the information, I believe the submitted information is true, accurate and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment.			Signature of Responsible Official or Authorized Representative			Submission Date/Time
David Bartsch							2008-05-16

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SUBMISSION ID:

10080

FACILITY:

Ohio Valley Coal Co Powhatan No 6 Mine *

LOCATION:

Intersect St Rte 148 and Rd 86

COUNTY:

ALLEDONIA, OH 43902

DISTRICT:

Belmont

SED0

STATUS:

Original

PERMIT NUMBER:

01L00046*DD

STATION CODE:

002

MONITORING PERIOD :

2008-04-01 To: 2008-04-30

REPORTING LAB:

TRA-DET, INC.

ANALYST:

LAURA K. WRIGHT

NO DISCHARGE INDICATOR:

PARAMETER	Flow Rate	Color, Severity	Odor, Severity	Turbidity, Severity	Dissolved Oxygen	Total Suspended Solids	Nitrogen, Ammonia (NH3)
PARAMETER CODE	00056	00083	01330	01350	00300	00530	00610
UNITS	4109	4105	4105	4105	4106	4106	4106
FREQUENCY	1/Day	1/Day	1/Day	1/Day	2/Week	2/Week	1 / 2 Weeks
SAMPLING TYPE	Total Estimate	Estimate	Estimate	Estimate	Grab	Grab	Grab
2008-04-01	11424	0	0	0			
2008-04-02	7344	0	0	0	10	AA 0.87	0.17
2008-04-03	13056	0	0	0			
2008-04-04	12240	0	0	0			
2008-04-05	AN	AN	AN	AN			
2008-04-06	AN	AN	AN	AN			
2008-04-07	9792	0	0	0	7	AA 0.87	0.24
2008-04-08	9792	0	0	0			
2008-04-09	14688	0	0	0	9	AA 0.87	0.16
2008-04-10	8160	0	0	0			
2008-04-11	8160	0	0	0			
2008-04-12	AN	AN	AN	AN			
2008-04-13	AN	AN	AN	AN			
2008-04-14	11424	0	0	0	9	AA 0.87	0.34
2008-04-15	9074	0	0	0			
2008-04-16	9792	0	0	0	8	AA 0.87	0.22
2008-04-17	7344	0	0	0			
2008-04-18	7344	0	0	0			
2008-04-19	AN	AN	AN	AN			
2008-04-20	AN	AN	AN	AN			
2008-04-21	8240	0	0	0	8	AA 0.87	0.35
2008-04-22	8160	0	0	0			
2008-04-23	9792	0	0	0	8	AA 0.87	0.19
2008-04-24	11424	0	0	0			
2008-04-25	14688	0	0	0			
2008-04-26	AN	AN	AN	AN			
2008-04-27	AN	AN	AN	AN			
2008-04-28	9792	0	0	0	9	AA 0.87	0.24
2008-04-29	17952	0	0	0			
2008-04-30	11424	0	0	0	7	AA 0.87	0.38
Minimum	7344.0	0.0	0.0	0.0	7.0	0.0	0.16
Maximum	17952.0	0.0	0.0	0.0	10.0	0.0	0.38
Average	10504.81818	0	0	0	8.33333	0	0.25444
Count	22	22	22	22	9	9	9
Name of Responsible Official or Authorized Representative	I certify under the penalty of law that I have personally examined and am familiar with the information submitted herein and based on my inquiry of those individuals immediately responsible for obtaining the information, I believe the submitted information is true, accurate and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment.				Signature of Responsible Official or Authorized Representative		Submission Date/Time
David Bartsch							2008-05-16

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SUBMISSION ID:	10080	STATUS:	Original
FACILITY:	Ohio Valley Coal Co Powhatan No 6 Mine *	PERMIT NUMBER:	01L00046*DD
LOCATION:	Intersect St Rte 148 and Rd 86	STATION CODE:	002
	ALLEDONIA, OH 43902	MONITORING PERIOD :	2008-04-01 To: 2008-04-30
COUNTY:	Belmont	REPORTING LAB:	TRA-DET, INC.
DISTRICT:	SEDO	ANALYST:	LAURA K. WRIGHT
		NO DISCHARGE INDICATOR:	

PARAMETER	CBOD 5 day	pH	Water Temperature			
PARAMETER CODE	80082	00400	00010			
UNITS	4106	6653	4102			
FREQUENCY	1 / 2 Weeks	1/Month	1/Day			
SAMPLING TYPE	Grab	Grab	Grab			
2008-04-01			9			
2008-04-02	0.6	7.4	9			
2008-04-03			10			
2008-04-04			10			
2008-04-05			AN			
2008-04-06			AN			
2008-04-07			12			
2008-04-08			13			
2008-04-09			14			
2008-04-10			13			
2008-04-11			13			
2008-04-12			AN			
2008-04-13			AN			
2008-04-14			12			
2008-04-15			12			
2008-04-16	AA 0.46		13			
2008-04-17			13			
2008-04-18			12			
2008-04-19			AN			
2008-04-20			AN			
2008-04-21			14			
2008-04-22			14			
2008-04-23			17			
2008-04-24			16			
2008-04-25			17			
2008-04-26			AN			
2008-04-27			AN			
2008-04-28			15			
2008-04-29			14			
2008-04-30			14			
Minimum	0.0	7.4	9.0			
Maximum	0.6	7.4	17.0			
Average	0.3		13			
Count	2	1	22			
Name of Responsible Official or Authorized Representative	I certify under the penalty of law that I have personally examined and am familiar with the information submitted herein and based on my inquiry of those individuals immediately responsible for obtaining the information, I believe the submitted information is true, accurate and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment.			Signature of Responsible Official or Authorized Representative		Submission Date/Time
						2008-05-16

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SUBMISSION ID:

10080

FACILITY:

Ohio Valley Coal Co Powhatan No 6 Mine *

LOCATION:

Intersect St Rte 148 and Rd 86

ALLEDONIA, OH 43902

COUNTY:

Belmont

DISTRICT:

SEDO

STATUS:

Original

PERMIT NUMBER:

01L00046*DD

STATION CODE:

007

MONITORING PERIOD :

2008-04-01 To: 2008-04-30

REPORTING LAB:

TRA-DET, INC.

ANALYST:

LAURA K. WRIGHT

NO DISCHARGE INDICATOR:

PARAMETER	Total Precipitation	Flow Rate	pH	Total Suspended Solids	Iron, Total (Fe)	Manganese, Total (Mn)	
PARAMETER CODE	00045	50050	00400	00530	01045	01055	
UNITS	24258390	4108	6653	4106	4107	4107	
FREQUENCY	1/Day	1/Day	1 / 2 Weeks	1 / 2 Weeks	1 / 2 Weeks	1 / 2 Weeks	
SAMPLING TYPE	Grab	24hr Total	Grab	Grab	Grab	Grab	
2008-04-01	0.0	AC					
2008-04-02	0.0	AA 0.001	7.9	5.2	70	400	
2008-04-03	0.52	AA 0.001					
2008-04-04	0.0	0.054					
2008-04-05	0.0	AN					
2008-04-06	0.0	AN					
2008-04-07	0.0	AC					
2008-04-08	0.0	0.005					
2008-04-09	0.0	AC					
2008-04-10	0.0	AA 0.001					
2008-04-11	0.0	AA 0.001					
2008-04-12	0.0	AN					
2008-04-13	0.0	AN					
2008-04-14	0.0	0.002					
2008-04-15	0.0	0.002					
2008-04-16	0.0	AA 0.001	8.3	3.3	10	160	
2008-04-17	0.0	AA 0.001					
2008-04-18	0.0	AA 0.001					
2008-04-19	0.27	AN					
2008-04-20	0.26	AN					
2008-04-21	0.0	AA 0.001					
2008-04-22	0.0	AA 0.001					
2008-04-23	0.0	AA 0.001					
2008-04-24	0.0	AC					
2008-04-25	0.0	AC					
2008-04-26	0.0	AN					
2008-04-27	0.12	AN					
2008-04-28	0.0	AC					
2008-04-29	0.0	0.005					
2008-04-30	0.0	AC					
Minimum	0.0	0.0	7.9	3.3	10.0	160.0	
Maximum	0.52	0.054	8.3	5.2	70.0	400.0	
Average	0.039	0.00453		4.25	40	280	
Count	30	15	2	2	2	2	
Name of Responsible Official or Authorized Representative	I certify under the penalty of law that I have personally examined and am familiar with the information submitted herein and based on my inquiry of those individuals immediately responsible for obtaining the information, I believe the submitted information is true, accurate and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment.			Signature of Responsible Official or Authorized Representative			Submission Date/Time
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SUBMISSION ID: 10080 STATUS: Original
 FACILITY: Ohio Valley Coal Co Powhatan No 6 Mine * PERMIT NUMBER: 01L00046*DD
 LOCATION: Intersect St Rte 148 and Rd 86 STATION CODE: 011
 COUNTY: Belmont ALLEDONIA, OH 43902 MONITORING PERIOD : 2008-04-01 To: 2008-04-30
 DISTRICT: SEDO REPORTING LAB: TRA-DET, INC.
 ANALYST: LAURA K. WRIGHT
 NO DISCHARGE INDICATOR: AL

PARAMETER	Total Precipitation	Flow Rate	pH	Total Suspended Solids	Iron, Total (Fe)	Manganese, Total (Mn)	
PARAMETER CODE	00045	50050	00400	00530	01045	01055	
UNITS	24258390	4108	6653	4106	4107	4107	
FREQUENCY	1/Day	1/Day	1 / 2 Weeks	1 / 2 Weeks	1 / 2 Weeks	1 / 2 Weeks	
SAMPLING TYPE	24hr Total	24hr Total	Grab	Grab	Grab	Grab	
2008-04-01							
2008-04-02							
2008-04-03							
2008-04-04							
2008-04-05							
2008-04-06							
2008-04-07							
2008-04-08							
2008-04-09							
2008-04-10							
2008-04-11							
2008-04-12							
2008-04-13							
2008-04-14							
2008-04-15							
2008-04-16							
2008-04-17							
2008-04-18							
2008-04-19							
2008-04-20							
2008-04-21							
2008-04-22							
2008-04-23							
2008-04-24							
2008-04-25							
2008-04-26							
2008-04-27							
2008-04-28							
2008-04-29							
2008-04-30							
Minimum							
Maximum							
Average							
Count							
Name of Responsible Official or Authorized Representative	I certify under the penalty of law that I have personally examined and am familiar with the information submitted herein and based on my inquiry of those individuals immediately responsible for obtaining the information, I believe the submitted information is true, accurate and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment.				Signature of Responsible Official or Authorized Representative		Submission Date/Time
David Bartsch							2008-05-16

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SUBMISSION ID: 10080 STATUS: Original
 FACILITY: Ohio Valley Coal Co Powhatan No 6 Mine * PERMIT NUMBER: 01L00046*DD
 LOCATION: Intersect St Rte 148 and Rd 86 STATION CODE: 013
 COUNTY: Belmont ALLEDONIA, OH 43902 MONITORING PERIOD : 2008-04-01 To: 2008-04-30
 DISTRICT: SEDO REPORTING LAB: TRA-DET, INC.
 ANALYST: LAURA K. WRIGHT
 NO DISCHARGE INDICATOR:

PARAMETER	Total Precipitation	Flow Rate	pH	Total Suspended Solids	Iron, Total (Fe)	Manganese, Total (Mn)	
PARAMETER CODE	00045	50050	00400	00530	01045	01055	
UNITS	24258390	4108	6653	4106	4107	4107	
FREQUENCY	1/Day	1/Day	1 / 2 Weeks	1 / 2 Weeks	1 / 2 Weeks	1 / 2 Weeks	
SAMPLING TYPE	24hr Total	24hr Total	Grab	Grab	Grab	Grab	
2008-04-01	0.0	1					
2008-04-02	0.0	0.842	8	21	550	960	
2008-04-03	0.52	0.777					
2008-04-04	0.0	2.1					
2008-04-05	0.0	AN					
2008-04-06	0.0	AN					
2008-04-07	0.0	0.77					
2008-04-08	0.0	0.77					
2008-04-09	0.0	0.74					
2008-04-10	0.0	0.77					
2008-04-11	0.0	0.75					
2008-04-12	0.0	AN					
2008-04-13	0.0	AN					
2008-04-14	0.0	0.98					
2008-04-15	0.0	0.832					
2008-04-16	0.0	0.8					
2008-04-17	0.0	0.77	8.5	AA 0.87	900	1400	
2008-04-18	0.0	0.654					
2008-04-19	0.27	AN					
2008-04-20	0.26	AN					
2008-04-21	0.0	0.842					
2008-04-22	0.0	0.81					
2008-04-23	0.0	0.543					
2008-04-24	0.0	0.396					
2008-04-25	0.0	0.38					
2008-04-26	0.0	AN					
2008-04-27	0.12	AN					
2008-04-28	0.0	0.491					
2008-04-29	0.0	0.842					
2008-04-30	0.0	0.8					
Minimum	0.0	0.38	8.0	0.0	550.0	960.0	
Maximum	0.52	2.1	8.5	21.0	900.0	1400.0	
Average	0.039	0.80268		10.5	725	1180	
Count	30	22	2	2	2	2	
Name of Responsible Official or Authorized Representative	I certify under the penalty of law that I have personally examined and am familiar with the information submitted herein and based on my inquiry of those individuals immediately responsible for obtaining the information, I believe the submitted information is true, accurate and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment.				Signature of Responsible Official or Authorized Representative		Submission Date/Time
David Bartsch							

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Ohio EPA - Daily Discharge Monitoring Report - Form 4500

SUBMISSION ID: 10080 STATUS: Original
 FACILITY: Ohio Valley Coal Co Powhatan No 6 Mine * PERMIT NUMBER: 01L00046*DD
 LOCATION: Intersect St Rte 148 and Rd 86 STATION CODE: 588
 COUNTY: ALLEDONIA, OH 43902 MONITORING PERIOD : 2008-04-01 To: 2008-04-30
 DISTRICT: Belmont REPORTING LAB: TRA-DET, INC.
 SEDO ANALYST: LAURA K. WRIGHT
 NO DISCHARGE INDICATOR: AL

PARAMETER	Sludge Solids, Percent Total	Sludge Volume, Gallons				
PARAMETER CODE	70318	80991				
UNITS	4112	24258389				
FREQUENCY	1/Month	1/Month				
SAMPLING TYPE	Grab	Total				
2008-04-01						
2008-04-02						
2008-04-03						
2008-04-04						
2008-04-05						
2008-04-06						
2008-04-07						
2008-04-08						
2008-04-09						
2008-04-10						
2008-04-11						
2008-04-12						
2008-04-13						
2008-04-14						
2008-04-15						
2008-04-16						
2008-04-17						
2008-04-18						
2008-04-19						
2008-04-20						
2008-04-21						
2008-04-22						
2008-04-23						
2008-04-24						
2008-04-25						
2008-04-26						
2008-04-27						
2008-04-28						
2008-04-29						
2008-04-30						
Minimum						
Maximum						
Average						
Count						
Name of Responsible Official or Authorized Representative	I certify under the penalty of law that I have personally examined and am familiar with the information submitted herein and based on my inquiry of those individuals immediately responsible for obtaining the information, I believe the submitted information is true, accurate and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment.			Signature of Responsible Official or Authorized Representative		Submission Date/Time
David Bartsch						2008-05-16

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Ohio EPA - Daily Discharge Monitoring Report - Form 4500

FACILITY:
LOCATION:Ohio Valley Coal Co Powhatan No 6 Mine *
Intersect St Rte 148 and Rd 86
ALLEDONIA, OH 43902PERMIT NUMBER: 01L00046*DD
MONITORING PERIOD: 2008-04-01 To: 2008-04-30

PARAMETER COMMENTS:

Station Code	Parameter Name	Parameter Code	Date	Unit	Comment
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